Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6272	time$1division adj multiplex$3	US-PGPUB; USPAT	OR	ON	2005/03/20 18:06
L2	17496	time$1division adj multiplex$3 or TDM	US-PGPUB; USPAT	OR	ON	2005/03/20 18:12
L3	903	UTOPIA or universal adj test adj2 operations adj interface adj2 ATM	US-PGPUB; USPAT	OR	ON	2005/03/20 18:13
L4	225	l2 and l3	US-PGPUB; USPAT	OR	ON	2005/03/20 18:09
L5	73	l2 same l3	US-PGPUB; USPAT	OR	ON	2005/03/20 18:09
L6	27	l2 same l3	USPAT	OR	ON	2005/03/20 19:10
L7	435	time$1division adj multiplex$3 adj2 interface or TDM adj2 interface	US-PGPUB; USPAT	OR	ON	2005/03/20 18:12
L8	480	UTOPIA adj2 interface or universal adj test adj2 operations adj interface adj2 ATM adj2 interface	US-PGPUB; USPAT	OR	ON	2005/03/20 18:13
L9	45	l7 and l8	US-PGPUB; USPAT	OR	ON	2005/03/20 18:13
L10	8`	l7 and l8	USPAT	OR	ON	2005/03/20 18:26
S1	0	709/102.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/20 18:05
S2	1009	718/102.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/15 06:22
S3	5	("6226735" "6122719" "6108760" "5956518" "5915123").pn.	US-PGPUB; USPAT	OR	ON	2005/03/16 15:10
S4	1339	media adj gateway	US-PGPUB; USPAT	OR	ON	2005/03/15 14:17
S5	1111	media adj gateway same network	US-PGPUB; USPAT	OR	ON	2005/03/15 14:18
S6	177	media adj gateway same network and processing adj unit	US-PGPUB; USPAT	OR	ON	2005/03/15 14:21
S7	2744	processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/15 14:21
S8	104	processing adj layer same media	US-PGPUB; USPAT	OR	ON	2005/03/15 14:21
S9	48	processor and processing adj layer and memory and scheduler	US-PGPUB; USPAT	OR	ON	2005/03/16 14:59
S10	3477	echo adj cancellation	US-PGPUB; USPAT	OR	ON	2005/03/16 14:59
S11	10	echo adj cancellation and processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/16 15:00
S12	0	scheduler.clm. and "echo.clm"	US-PGPUB; USPAT	OR	ON	2005/03/16 15:10
S13	0	scheduler.clm. and "echo.clm."	US-PGPUB; USPAT	OR	ON	2005/03/16 15:10
S14	9	scheduler.clm. and echo.clm.	US-PGPUB; USPAT	OR	ON	2005/03/16 15:16
S15	1196	process$6 and memory and communicat$6 and schedul$6 and echo and data and (encod$6 or decod$6) and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/16 15:19
S16	780	process$6 and memory and communicat$6 and schedul$6 and echo and data and (encod$6 or decod$6) and interface	USPAT	OR	ON	2005/03/16 15:19
S17	505`	process$6 and memory and communicat$6 and schedul$6 and echo and data and encod$6 and decod$6 and interface	USPAT	OR	ON	2005/03/16 15:20
S18	243	process$6 and memory and communicat$6 and schedul$6 and echo and data and encod$6 and decod$6 and interface and layer	USPAT	OR	ON	2005/03/16 15:40
S19	2376	echo adj cancellation	USPAT	OR	ON	2005/03/16 15:40

S20	418	echo adj cancellation.clm.	USPAT	OR	ON	2005/03/16 15:40
S21	509	echo adj cancellation and processing adj unit	USPAT	OR	ON	2005/03/16 15:41
S22	497	echo adj cancellation and processing adj unit and communicat$4	USPAT	OR	ON	2005/03/16 15:41
S23	147	echo adj cancellation and processing adj unit and communicat$4 and schedul$6	USPAT	OR	ON	2005/03/16 15:50
S24	5837	voice adj over adj IP or voip	US-PGPUB; USPAT	OR	ON	2005/03/16 16:52
S25	5733	S24 and network	US-PGPUB; USPAT	OR	ON	2005/03/16 15:51
S26	1195	S24 and packet adj network	US-PGPUB; USPAT	OR	ON	2005/03/16 15:51
S27	764	S24 and packet adj switched and circuit adj switched	US-PGPUB; USPAT	OR	ON	2005/03/16 15:52
S28	171	S24 and packet adj switched and circuit adj switched and (digital adj signal adj processor or DSP)	US-PGPUB; USPAT	OR	ON	2005/03/16 15:53
S29	171	S24 and packet adj switched and circuit adj switched and (digital adj signal adj processor or DSP)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/16 15:53
S30	171	S24 and packet adj switched and circuit adj switched and (digital adj signal adj processor or DSP)	US-PGPUB; USPAT	OR	ON	2005/03/16 15:54
S31	171	S24 and packet adj switched and circuit adj switched and (digital adj signal adj processor or DSP) and voice	US-PGPUB; USPAT	OR	ON	2005/03/16 15:54
S32	171	S24 and packet adj switched and circuit adj switched and (digital adj signal adj processor or DSP)	US-PGPUB; USPAT	OR	ON	2005/03/16 16:05
S33	49	system adj2 chip adj architecture	US-PGPUB; USPAT	OR	ON	2005/03/16 16:34
S34	10	("6678645"|"6578174"|"6477691"|"5870310"|"20020162043"). PN. ("6182120"|"5922057"|"5875343"|"5751292"|"5513224"). PN.	US-PGPUB; USPAT	OR	ON	2005/03/16 16:22
S35	4	system adj2 chip adj architecture and echo	US-PGPUB; USPAT	OR	ON	2005/03/16 16:38
S36	1	system adj2 chip adj architecture and media adj processing	US-PGPUB; USPAT	OR	ON	2005/03/16 16:39
S37	2	distributed adj processing adj layer adj processor	US-PGPUB; USPAT	OR	ON	2005/03/16 16:39
S38	2	distributed adj processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/16 16:40
S39	45757	digital adj signal adj processor	US-PGPUB; USPAT	OR	ON	2005/03/16 16:44
S40	3477	echo adj cancellation	US-PGPUB; USPAT	OR	ON	2005/03/16 16:44
S41	2507	echo adj cancellation and processor	US-PGPUB; USPAT	OR	ON	2005/03/16 16:44
S42	869	echo adj cancellation same processor	US-PGPUB; USPAT	OR	ON	2005/03/16 16:45
S43	586	echo adj cancellation same processor	USPAT	OR	ON	2005/03/16 16:45
S44	0	echo adj cancellation and processor and scehduler	USPAT	OR	ON	2005/03/16 16:45
S45	79	echo adj cancellation and processor and scheduler	USPAT	OR	ON	2005/03/16 16:45
S46	42	echo adj cancellation same processor and scheduler	USPAT	OR	ON	2005/03/16 16:45
S47	33	echo adj cancellation same processor and scheduler and encoding	USPAT	OR	ON	2005/03/16 16:53
S48	21	(US-20020071424-$ or US-20020131604-$ or US-20040006584-$ or US-20020140457-$).did. or (US-6519261-$ or US-5341374-$ or US-6304574-$ or US-6449269-$ or US-5982783-$ or US-5130715-$ or US-5623540-$ or US-6369855-$ or US-6460127-$ or US-5974521-$ or US-5809322-$ or US-6687222-$ or US-6735169-$ or US-6552590-$ or US-6628654-$ or US-6836462-$ or US-6526462-$).did.	US-PGPUB; USPAT	OR	ON	2005/03/16 16:46
S49	3770	voice adj over adj IP	US-PGPUB; USPAT	OR	ON	2005/03/16 16:52

S50	2201	voice adj over adj Internet adj Protocol	US-PGPUB; USPAT	OR	ON	2005/03/16 16:52
S51	493	voice adj over adj Internet adj Protocol	USPAT	OR	ON	2005/03/16 16:52
S52	45	echo adj cancellation same processor and scheduler and encoding	US-PGPUB; USPAT	OR	ON	2005/03/16 16:53
S53	2846	circuit adj switched and packet adj switched and media	US-PGPUB; USPAT	OR	ON	2005/03/17 07:20
S54	1071	circuit adj switched and packet adj switched and media	USPAT	OR	ON	2005/03/17 07:21
S55	1064	circuit adj switched and packet adj switched and media and network	USPAT	OR	ON	2005/03/17 07:22
S56	219	circuit adj switched and packet adj switched and media and network and chip	USPAT	OR	ON	2005/03/17 07:24
S57	16	circuit adj switched and packet adj switched and media and network and chip and direct adj memory adj access	USPAT	OR	ON	2005/03/17 07:26
S58	1446	circuit adj switched same packet adj switched	USPAT	OR	ON	2005/03/17 07:26
S59	1198	circuit adj switched same packet adj switched same network	USPAT	OR	ON	2005/03/17 07:26
S60	128	circuit adj switched same packet adj switched same network same media	USPAT	OR	ON	2005/03/17 07:26
S61	3485	echo adj cancellation	US-PGPUB; USPAT	OR	ON	2005/03/17 07:40
S62	6	S60 and S61	US-PGPUB; USPAT	OR	ON	2005/03/17 07:36
S63	1541	echo adj cancellation same data	US-PGPUB; USPAT	OR	ON	2005/03/17 07:40
S64	1200	echo adj cancellation same data and processor	US-PGPUB; USPAT	OR	ON	2005/03/17 07:40
S65	59	echo adj cancellation same data and processor and scheduler	US-PGPUB; USPAT	OR	ON	2005/03/17 07:41
S66	3215	(echo adj cancellation or encod$3 or decod$3) same data and processor and scheduler	US-PGPUB; USPAT	OR	ON	2005/03/17 07:41
S67	1123	(echo adj cancellation or encod$3 or decod$3) same data and processor same scheduler	US-PGPUB; USPAT	OR	ON	2005/03/17 07:41
S68	224	(echo adj cancellation or encod$3 or decod$3) same data same processor same scheduler	US-PGPUB; USPAT	OR	ON	2005/03/17 07:42
S69	1	"5724356".pn. and processor	US-PGPUB; USPAT	OR	ON	2005/03/17 07:52
S70	295	echo adj cancellation and encod$3 and decod$3 and schedul$3 and control$4	US-PGPUB; USPAT	OR	ON	2005/03/17 11:09
S71	188	echo adj cancellation and encod$3 and decod$3 and schedul$3 and control$4	USPAT	OR	ON	2005/03/17 11:22
S72	16	(US-5124983-$ or US-5452289-$ or US-5471470-$ or US-5574725-$ or US-5623489-$ or US-5673257-$ or US-5724356-$ or US-5815503-$ or US-6009082-$ or US-6026086-$ or US-6335927-$ or US-6396829-$ or US-6580793-$ or US-6754181-$ or US-6765931-$ or US-6791975-$).did.	USPAT	OR	ON	2005/03/17 11:09
S73	1	"3725585".pn.	USPAT	OR	ON	2005/03/17 11:22
S74	17929	system adj3 chip	US-PGPUB; USPAT	OR	ON	2005/03/17 12:24
S75	11196	system adj2 chip	US-PGPUB; USPAT	OR	ON	2005/03/17 12:24
S76	191	system adj2 chip same memory same processing adj unit	US-PGPUB; USPAT	OR	ON	2005/03/17 12:24
S77	93	system adj2 chip same memory same processing adj unit	USPAT	OR	ON	2005/03/17 12:24
S78	2755	processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/17 13:01
S79	11196	system adj2 chip	US-PGPUB; USPAT	OR	ON	2005/03/17 13:18
S80	53	S78 and S79	US-PGPUB; USPAT	OR	ON	2005/03/17 13:01

S81	0	system adj on adj chip	US-PGPUB; USPAT	OR	ON	2005/03/17 13:18
S82	0	system adj on adj a adj chip	US-PGPUB; USPAT	OR	ON	2005/03/17 13:18
S83	6749	system adj2 chip	USPAT	OR	ON	2005/03/17 13:19
S84	0	"system on chip"	USPAT	OR	ON	2005/03/17 13:19
S85	0	"system on a chip"	USPAT	OR	ON	2005/03/17 13:19
S86	0	"system on a chip"	US-PGPUB; USPAT	OR	ON	2005/03/17 13:19
S87	·0	"system on chip"	US-PGPUB; USPAT	OR	ON	2005/03/17 13:24
S88	7638	distributed adj processing	US-PGPUB; USPAT	OR	ON	2005/03/17 13:25
S89	4648	distributed adj processing	USPAT	OR	ON	2005/03/17 13:25
S90	7638	distributed adj processing	US-PGPUB; USPAT	OR	ON	2005/03/17 13:25
S91	131	distributed adj processing and system adj2 chip	US-PGPUB; USPAT	OR	ON	2005/03/17 13:26
S92	85	distributed adj processing and system adj2 chip	USPAT	OR	ON	2005/03/17 13:30
S93	0	distributed adj processing and system adj2 chip and processing adj layer	USPAT	OR	ON	2005/03/17 13:30
S94	2	distributed adj processing and system adj2 chip and processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/17 13:30
S95	53	system adj2 chip and processing adj layer	US-PGPUB; USPAT	OR	ON	2005/03/17 13:30
S96	29	system adj2 chip and processing adj layer	USPAT	OR	ON	2005/03/17 13:48
S97	2684	system adj chip	USPAT	OR	ON	2005/03/17 13:49
S98	742	system adj chip same memory	USPAT	OR	ON	2005/03/17 13:49
S99	0	system adj chip same processing adj layer	USPAT	OR	ON	2005/03/17 13:49
S100	170	system adj chip same layer	USPAT	OR	ON	2005/03/17 13:50
S101	450	system adj chip and SOC	USPAT	OR	ON	2005/03/17 13:50
S102	300	system adj chip and SOC and layer	USPAT	OR	ON	2005/03/17 13:50
S103	299	system adj chip and SOC and layer and process$4	USPAT	OR	ON	2005/03/17 13:50
S104	171	system adj chip and SOC and layer and process$4 and unit	USPAT	OR	ON	2005/03/17 13:51
S105	128	system adj chip and SOC and layer and process$4 and unit and memory	USPAT	OR	ON	2005/03/17 13:51
S106	94	system adj chip and SOC and layer and process$4 and unit and memory and communicat$4	USPAT	OR	ON	2005/03/17 14:03
S107	1	"6331790".pn.	USPAT	OR	ON	2005/03/17 14:04
S108	12	or-bach.in.	USPAT	OR	ON	2005/03/17 14:04
S109	17929	system adj3 chip	US-PGPUB; USPAT	OR	ON	2005/03/18 11:15
S110	11139	system adj3 chip	USPAT	OR	ON	2005/03/18 11:15
S111	1059	system adj5 chip and SOC	USPAT	OR	ON	2005/03/18 11:17
S112	658	system adj5 chip and SOC and layer	USPAT	OR	ON	2005/03/18 11:17
S113	294	system adj5 chip and SOC and layer and memor$4 and (bus or communicat$4)	USPAT	OR	ON	2005/03/18 11:23
S114	263	system adj3 chip and SOC and layer and memor$4 and (bus or communicat$4)	USPAT	OR	ON	2005/03/18 11:49

S11 5	22	(US-4914692-$ or US-5363404-$ or US-5572040-$ or US-5663570-$ or US-5724356-$ or US-5883396-$ or US-5999525-$ or US-6057555-$ or US-6331790-$ or US-6538656-$ or US-6573905-$ or US-6580727-$ or US-6636986-$ or US-6640239-$ or US-6653859-$ or US-6658578-$ or US-6661422-$ or US-6669782-$ or US-6765931-$ or US-6768774-$ or US-6798420-$ or US-6853385-$).did.	USPAT	OR	ON	2005/03/18 11:26
S11 6	0	weiss.in. and "engel.in"	USPAT	OR	ON	2005/03/18 11:49
S11 7	0	weiss.in. and "fettweis.in"	USPAT	OR	ON	2005/03/18 11:49
S11 8	4116	weiss.in.	USPAT	OR	ON	2005/03/18 11:49
S11 9	0	"6816750".pn. and distributed	US-PGPUB; USPAT	OR	ON	2005/03/18 12:13
S12 0	0	"6751723".pn. and distributed	US-PGPUB; USPAT	OR	ON	2005/03/18 12:32
S12 1	1492	distributed adj processing adj system	US-PGPUB; USPAT	OR	ON	2005/03/18 12:14
S12 2	922	distributed adj processing adj system	USPAT	OR	ON	2005/03/18 12:14
S12 3	28	(distributed adj processing adj system) and (system adj3 chip or SOC)	USPAT	OR	ON	2005/03/18 13:31
S12 6	571	echo and (encod$4 or decod$4) and pipeline$3	USPAT	OR	ON	2005/03/18 13:31
S12 7	2	echo same (encod$4 or decod$4) same pipeline$3	USPAT	OR	ON	2005/03/18 13:32
S12 8	7	echo same (encod$4 or decod$4) same pipeline$3	US-PGPUB; USPAT	OR	ON	2005/03/18 13:32
S12 9	5	echo same (encod$4 or decod$4) same pipeline$3	US-PGPUB	OR	ON	2005/03/18 13:34
S13 0	131586	soc or system adj3 chip	USPAT	OR	ON	2005/03/18 13:46
S13 1	170914	soc or system adj3 chip	US-PGPUB; USPAT	OR	ON	2005/03/18 13:47
S13 2	152751	S131 and process$4	US-PGPUB; USPAT	OR	ON	2005/03/18 13:46
S13 3	2355	soc and system adj3 chip	US-PGPUB; USPAT	OR	ON	2005/03/18 13:47
S13 4	2286	S133 and process$4	US-PGPUB; USPAT	OR	ON	2005/03/18 13:47
S13 5	369	S133 and process$4 and parallel$4 and pipelin$4	US-PGPUB; USPAT	OR	ON	2005/03/18 13:53
S13 6	1066318	multiple cpu same pipeline	US-PGPUB; USPAT	OR	ON	2005/03/18 13:53
S13 7	38	multiple adj cpu same pipeline	US-PGPUB; USPAT	OR	ON	2005/03/18 14:15
S13 8	730	UTOPIA same interface	US-PGPUB; USPAT	OR	ON	2005/03/18 15:30
S13 9	388	UTOPIA same interface	USPAT	OR	ON	2005/03/18 15:30
S14 0	296	UTOPIA same interface and "370"/$.ccls.	USPAT	OR	ON	2005/03/18 16:01
S14 1	34	370/401.ccls. and utopia	US-PGPUB; USPAT	OR	ON	2005/03/18 15:31
S14 2	17	370/401.ccls. and utopia	USPAT	OR	ON	2005/03/18 15:53
S14 3	72	multi-tech.as.	USPAT	OR	ON	2005/03/18 15:53
S14 4	30	UTOPIA same interface and "370"/$.ccls. and (DSP or digital adj signal adj processor)	USPAT	OR	ON	2005/03/18 16:01

S146	933751	alu or arithmetic or logic or multiply or accumulate or shift	US-PGPUB; USPAT	OR	ON	2005/03/18 16:21
S147	345886	alu or arithmetic or logic or multiply or accumulate same shift	USPAT	OR	ON	2005/03/18 16:21
S148	307409	alu or arithmetic or logic or multiply same accumulate same shift	USPAT	OR	ON	2005/03/18 16:22
S149	62465	alu or arithmetic or logic same multiply same accumulate same shift	USPAT	OR	ON	2005/03/18 16:22
S150	11967	alu or arithmetic same logic same multiply same accumulate same shift	USPAT	OR	ON	2005/03/18 16:22
S151	13679	alu sane arithmetic same logic same multiply same accumulate same shift	USPAT	OR	ON	2005/03/18 16:22
S152	52	alu same arithmetic same logic same multiply same accumulate same shift	USPAT	OR	ON	2005/03/18 16:38
S153	33	S152 and voice	USPAT	OR	ON	2005/03/18 16:32
S154	32	S152 and voice and single adj cycle	USPAT	OR	ON	2005/03/18 16:35
S155	32	S152 and voice and single adj cycle	USPAT	OR	ON	2005/03/18 16:52
S156	32	alu same arithmetic same logic same multiply same accumulate same shift and normalization	USPAT	OR	ON	2005/03/18 16:47
S157	20	S152 not S156	USPAT	OR	ON	2005/03/18 16:44
S158	17	S157 and norm$8	USPAT	OR	ON	2005/03/18 16:44
S159	52	alu same arithmetic same logic same multiply same accumulate same shift and (encod$4 or decod$4)	USPAT	OR	ON	2005/03/18 16:47
S160	49	alu same arithmetic same logic same multiply same accumulate same shift and (encod$4 or decod$4) and norm$8	USPAT	OR	ON	2005/03/18 16:47
S161	49	alu same arithmetic same logic same multiply same accumulate same shift and (encod$4 or decod$4) and norm$8 and process$6	USPAT	OR	ON	2005/03/18 16:47
S162	10837	voice same tone	USPAT	OR	ON	2005/03/18 16:50
S163	248	cycle adj multiply	USPAT	OR	ON	2005/03/18 16:52
S164	43	cycle adj multiply and voice	USPAT	OR	ON	2005/03/18 17:49
S165	6449	direct adj memory adj access and data adj transfer	USPAT	OR	ON	2005/03/18 17:50
S166	4668	direct adj memory adj access and data adj transfer and size	USPAT	OR	ON	2005/03/18 17:50
S167	4400	direct adj memory adj access and data adj transfer and size and address	USPAT	OR	ON	2005/03/18 17:50
S168	1	"5724356".pn. and address	USPAT	OR	ON	2005/03/18 17:53